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CALL CONTROL NODE SYSTEM, CALL CONTROLLING PROGRAM AND RECORD MEDIUM RECORDING THE SAME

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Abstract of JP 2003060639 (A)

PROBLEM TO BE SOLVED: To provide a call control node system which does not increase two-dimensionally the number of modules, and which can be of advantage of the number of users to be received, a call control program, and a computer-readable recording medium recording the program. **SOLUTION:** Modules (M1 to M9) are interconnected in a communication network (31) via a communication line (32) at a communication fee (3.1 to 4). When the module (M1) is addressed directly, a module (M1) is addressed directly from a server (11) via a network controller (NIC) (14) for inputting a database address request from the communication network (31) in MAC mode, and a module (M4) for making the module (M1) to receive a communication of the database address request to the other module (M2 to M9) via the module (M1). In the case where a request from the communication network is addressed to this own module, the request is addressed to the module (M1) via the module (M1) which is chosen in the communication network, and when not addressed to the own module, the request is addressed to the module (M1). Further, when a specific module is broken down, the module which monitors the database address request is replaced with a module group having for the broken-down module as a group.

